Editorial Notice

Radio Propagation will continue to publish technical articles concerned with the subject matter of radio propagation, the interaction of radio waves with the medium, electromagnetic theory, and other subjects having a direct bearing on communications. Considerable emphasis will be given to articles dealing with the physics of the medium. Associated topics will include sun-earth effects, the Van Allen radiation belts, particle bombardment of the exosphere and the ionosphere, geomagnetism, polar cap blackout, aurora and airglow, the interaction of electromagnetic radiation with plasmas, radio climatology, turbulence theory, and numerical and mathematical methods applied to radio science.

It is expected that authors will to the fullest extent possible place emphasis on the interpretation of their observations and discuss the appropriate physical theory. Instrumentation detail, records, and data should be given to the extent of supporting the concluding results. A clear, concise statement of the problem is desired, and well defined conclusions should be given, whenever possible, in terms of physical theory. Review articles on appropriate subjects will be solicited; however, the results from new and original research will be given primary emphasis.

DAVID M. GATES, *Editor.*